30500-1

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
JANUARY, 1991

APACHE COUNTY

DINEH-BI-KEYAH (HERMOSA) Kerr-McGee Corp.	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF-DISP	YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-20001*	31	298	0	117 U 100 V	298	0	217	1,101,096	32,867	122,122
3X Navajo (386) 02-001-20011	29	248	14	439 U 373 V	248	14	812	1,877,952	264,022	610,038
4 Navajo (384) 02-001-20009	24	2,378	9,287	13 U 11 V	2,378	9,287	24	3,401,133	1,898,779	101,328
6 Navajo (390) 02-001-20014	31	231	0	17 U 14 V	231	0	31	275,050	12,448	84,702
9 Navajo (396) 02-001-20020		0	0	0	0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	31	449	0	434 U	449	0	434	931,592	81,446	613,339
14 Navajo (416) 02-001-20040	31	74	0	67 U 57 V	74	0	124	305,692	21,041	145,321
15 Navajo (417) 02-001-20041		0	0	0	0	0	0	114,809	15,449	37,903
16 Navajo (419) 02-001-20043		0	0	0	0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190		0	0	0	0	0	0	55,565	8,931	41,056
19 Navajo (691) 02-001-20240	31	653	0	558 U	653	0	558	304,582	11,443	225,820
20 Navajo (696) 02-001-20245	30	249	0	16 U 14 V	249	0	30	177,964	4,074	79,597

Legend on page 4.

DINEH-BI-KEYAH(Cont'd)	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF-DISP		YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
Kerr McGee Corp.											
21 Navajo (693) 02-001-20242	31	422	0	50 43	U V	422	0	93	51,267	26,816	26,439
22 Navajo (692) 02-001-20241	31	188	0	67 57	U V	188	0	124	45,185	4,153	29,436
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249	31	239	0	168 142	U V	239	0	310	62,463	3,842	50,472
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	31	324	0	101 85	U V	324	0	186	74,771	665	47,479
1X Navajo-B (445) 02-001--20068	31	631	0	134 114	U V	631	0	248	1,823,185	49,244	210,426
1 Navajo-C (484) 02-001-20092		0	0		U V	0	0	0	6,434	2,092	1,421
2 Navajo-88 (431) 02-001-20055	26	480	236	98 84	U V	480	236	182	809,261	269,506	131,994
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	26	22	0	14 12	U V	22	0	26	41,487	728	260,116
1 Navajo-138 (388) 02-001-20012	31	578	6	572 482	U V	578	6	1,054	1,092,640	63,527	599,571
3 Navajo-138 (723) 02-001-20253	31	176	0	235 199	U V	176	0	434	87,591	5,147	85,612
Operator & Field Total		7,640	9,543	4,887		7,640	9,543	4,887	14,674,971	3,792,772	4,023,162
Abandoned Producers									2,801,661	1,096,273	436,809
TOTAL									17,476,632	4,889,045	4,459,971

		MONTHLY PRODUCTION			YEAR TO DATE			ALL TIME CUMULATIVE		
DRY MESA (MISSISSIPPIAN)	DAYS	OIL BBLS	WATER BBLS	GAS MCF-DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
Dry Mesa Corporation										
2 Navajo-138 (106) *None		0	0	0 U	0	0	0	7,566	65,124	83,825
3 Navajo-138 (115) *None	11	187	2,244	0	187	2,244	0	460,859	448,155	46,519
6 Navajo-138 (852) 02-001-20283	17	1,027	13,351	0	1,027	13,351	0	72,795	248,057	3,549
Operator & Field Total		1,214	15,595	0	1,214	15,595	0	541,220	761,336	133,893
Abandoned Producers								239,961	1,077,818	27,499
TOTAL								781,181	1,839,154	161,392
TEEC NOS POS (ISMAY/DESERT CREEK)										
Dry Mesa Corporation										
1 Navajo-O (232) *None		0	0	0	0	0	0	197,012	16,172	1,105,920
3 Navajo-O (640) 02-001-20207		0	0	0	0	0	0	141,691	27,035	149,840
4 Navajo-O (663) 02-001-20219		0	0	0	0	0	0	105,064	128,402	82,735
5 Navajo-O (678) 02-001-20228		0	0	0	0	0	0	29,212	35,218	72,305
Operator Total		0	0	0	0	0	0	472,979	206,827	1,410,800
Mountain States Resources										
12 Navajo-O (801) 02-001-20258		0	0	0	0	0	0	7,895	45,933	1,920
16 Navajo (834) 02-001-20278		0	0	0	0	0	0	57	1,175	0
Field Total		0	0	0	0	0	0	480,931	253,935	1,412,720
Abandoned Producers								5,398	110,276	17,699
TOTAL								486,329	364,211	1,430,419

	DAYS	MONTHLY PRODUCTION OIL BBLS	WATER BBLS	GAS MCF-DISP		YEAR TO DATE OIL BBLS	WATER BBLS	GAS MCF	ALL TIME CUMULATIVE OIL BBLS	WATER BBLS	GAS MCF
EAST BOUNDARY BUTTE (PARADOX)											
Merrion Oil & Gas											
1 Navajo (28)	4	4	755	32	S	4	755	40	132,139	611,485	1,927,006
* None				8	U						
2 Navajo (22)	20	293	36	288	S	293	36	328	16,122	8,394	1,752,145
* None				40	U						
Operator and Field Total		297	791	368		297	791	368	148,261	619,879	3,679,151
Abandoned Producers									716,200	4,293,512	5,908,668
TOTAL									864,461	4,913,391	9,587,819
BLACK ROCK (ISMAY/AKAH)											
Chuska Energy Company **											
1 Black Rock (559)	31	0	0	4,900	S	0	0	4,995	806	68	707,110
02-001-20145				95	U						
2 Black Rock (615)	31	135	5,475	19,055	S	135	5,475	20,392	3,437	255,781	1,549,648
02-001-20188				1,337	U						
3 Black Rock (581)	31	85	0	3,267	S	85	0	3,362	1,750	615	267,004
02-001-20162				95	U						
5 Black Rock (868)	31	138	0	4,900	S	138	0	4,995	3,071	0	691,795
02-001-20287				95	U						
8 Black Rock (871)	31	352	0	22,322	S	352	0	22,417	1,206	0	228,304
02-001-20290				95	U						
Operator and Field Total		710	5,475	56,161		710	5,475	56,161	10,270	256,464	3,443,861
Abandoned Producers									13,698	25,412	36,340
TOTAL									23,968	281,876	3,480,201
OTHER ABANDONED PRODUCERS									118,796	208,881	3,509,171
GRAND TOTALS		9,861	31,404	61,416		9,861	31,404	61,416	19,751,367	12,496,558	22,628,973

Helium: Between 1959 and 1976 cumulative production of Helium was 9,238,739 MCF.

Gas Disposition Symbols in this Report:
V - Flared/Vented S - Sold
U - Used on Lease L - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
* - API Well Number
** - Allocation between wells estimated by operator